

## REMARKS

In response to the Notice of Non-Compliant Amendment mailed May 26, 2005, Applicants submit a corrected "Amendments to the Claims" section.

First, in the Notice, the Examiner stated "The remaining claims are not readable on the elected invention because ... amended claims 1, 5 and 18 to recite ... an LCD panel driving circuit included in an information processing module ...., which is not readable on the elected species II since Fig. 10 shows an LCD panel driving circuit 537 separated from an information processing unit." (Notice, page 2)

In this response, claims 1, 5 and 18 are amended to address this issue. For example, corrected claim 1 recites:

"...  
an information processing module including a central processing unit generating control signals and a video signal processing unit generating video signals; and  
a printed circuit board (PCB) attached to the LCD panel, receiving the video signals from the information processing module and generating and providing a gate driving signal and a data driving signal to the LCD panel  
..."

Claim 1 no longer recites that an LCD panel driving circuit is included in the information processing module. Instead, claim 1 recites that a video signal processing unit is included in the information processing unit, of which an example is shown in Fig. 10. Claim 1 further recites that a PCB receives the video signals from the information processing module and generates driving signals, of which an example is also shown in Fig. 10. Similarly, amended claims 5 and 18 no longer recite that an LCD panel driving circuit is included in the information processing module.


Second, the Examiner stated that claims 1, 5 and 18 recite that an input unit arranged on a case of the LCD monitor, which is not readable on the elected species II (Notice, page 2). In this response, claims 1, 5 and 18 are amended to recite that the input unit is provided external to the LCD module and connected to the information processing module, of which an example is shown in Fig. 12.

Applicants believe that all pending claims except for the withdrawn claims are drawn to and readable on the elected invention. Accordingly, withdrawal of the Non-Compliant Amendment is respectfully requested.

Should the Examiner feel that there are any issues outstanding after consideration of this response, the Examiner is invited to contact the Applicants' undersigned representative at the number below to expedite prosecution.

Prompt and favorable consideration of this Reply is respectfully requested.

Respectfully submitted,

  
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